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WiE Colloquium Phase 1

Date: 30th April - 9th May, 2020

No. of Participants: 300+

WiE Colloquium is a program focusing on WiE AG members (female engineering aspirants) to surge and update the technical knowledge. It is a panel discussion with 2 phases of which at the first phase all WiE AGs are divided into 9 groups and are given the pillars of Industry 4.0 . The second phase will be on the topic: Industry 4.0 coordinated by IEEE LINK as the final event of WiE Colloquium. Grouping of WiE AGs was conducted from 22nd-24th April 2020. Phase 1 started on 28th April 2020, under the supervision of YPs from WiE, phase 1 was successfully completed on 9th May 2020. Best panelist from each of the 9 topics is selected for Phase 2 execution.

WiE Colloquium has catered to bringing together a vast community of technically empowered women who have embraced innovation and shortlisted ideas for technological development under their wings. The primary aim of the event was to engage female engineering aspirants in technical discussions on the latest developments. The enthusiasm and participation that the event inspired demonstrated that student culture at IEEE. The other outcomes of this event are. backbone for the less active WiE AGs of a few Student Branches.

We believe that this event has ignited many young minds with the latest techs and trends and have given a proper insight to the pillars of Industry 4.0.

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WIE Learn

Date: 5th April - 23rd October, 2020.

No. of Participants: 125

WIE-Learn is an online mentorship programming, exclusively for female engineering aspirants across engineering colleges in Kerala. The mentorship program is open for all registered students. WIE Learn provides two main domains:

1. Android App development using Android Studio.
2. Full Stack Raspberry Pi

Teams of five were eligible to apply for the course and a total of 25 teams (Total 125 students) were shortlisted from the applicants. It contains 3 teams from Malabar Hub, 15 teams from Kochi Hub and 7 teams from Travancore Hub. Among them 17 teams are attending Android Development and 8 teams are attending Raspberry Pi course. Each team is assigned with a mentor. The training program started on 5th April 2020 and continues till 23rd August 2020. As an outcome for this project, a Hackathon during WIES or as a prevent for WIES will be conducted. Every 3 weeks of the mentorship program an assessment task will be conducted, in order to know the follow-up.

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Venus – The Epitome of WiEness

Date: March 7-13, 2020

No. of Participants: Various SBs and IEEE Subsections

Venus – The epitome of WiEness, the WiE week celebration was observed from March 7 – March 13, 2020. The event brought all Women's day celebrations under a single structure, the Venus. The week was dedicated to celebrate women's achievements in the social, economic, cultural and political spheres.

The IEEE WiE Community focused on conducting outreach programs at SB Levels, unfortunately many couldn't complete due to the hit by the pandemic COVID 19. Many of the structured WiE week celebrations were then conducted using online platforms.

Venus have helped girls in excelling in practical living from the classroom to the outer World. This is done by providing female students with education, exposure, and experience. The gender gap that still persists in the society can only be minimized through such events. The outreach programs have significantly helped the women out there in the society, which turns out to be the highlight of Venus.